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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/525,206	03/14/2000	Marcus Peinado	MS1-394US	7714
22801	7590 10/23/2002			
LEE & HAYES PLLC			EXAMINER	
421 W RIVEI SPOKANE, V	RSIDE AVENUE SUIT: VA 99201	E 500	BACKER, FIRMIN	
			ART UNIT	PAPER NUMBER
			3621	
		DATE MAILED: 10/23/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/525,206	PEINADO ET AL.			
Office Action Summary	Examiner	Art Unit			
	Firmin Backer	3621			
The MAILING DATE of this communication app P riod for Reply	pears on the cover sheet with the	e correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period of - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a reply be y within the statutory minimum of thirty (30) will apply and will expire SIX (6) MONTHS fr , cause the application to become ABANDO	e timely filed days will be considered timely. om the mailing date of this communication. NED (35 U.S.C. § 133).			
1) Responsive to communication(s) filed on 07 (October 2002 .				
2a)⊠ This action is FINAL . 2b)☐ Th	is action is non-final.				
3) Since this application is in condition for allows closed in accordance with the practice under					
Disposition of Claims					
4) ✓ Claim(s) <u>1-66</u> is/are pending in the application					
4a) Of the above claim(s) is/are withdraw	wn from consideration.				
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-66</u> is/are rejected.					
7) Claim(s) is/are objected to.	r alastian requirement				
8) Claim(s) are subject to restriction and/o Application Papers	r election requirement.				
9) The specification is objected to by the Examine	r.				
10) The drawing(s) filed on is/are: a) accept		xaminer.			
Applicant may not request that any objection to the					
11) The proposed drawing correction filed on	_is: a) approved b) disap	proved by the Examiner.			
If approved, corrected drawings are required in reply to this Office action.					
12) ☐ The oath or declaration is objected to by the Ex	aminer.				
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 119	∂(a)-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority document	s have been received in Applic	ation No			
 3. Copies of the certified copies of the prior application from the International Bu See the attached detailed Office action for a list 	reau (PCT Rule 17.2(a)).	-			
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
 a) The translation of the foreign language pro 15) Acknowledgment is made of a claim for domest 					
Attachment(s)	-				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Inform	nary (PTO-413) Paper No(s) al Patent Application (PTO-152)			

Art Unit: 3621

Response to Amendment

This is in response to an amendment file on October 7th, 2002 for letter for patent filed on March 14th, 2000 in which claims 1-66 were presented for examination. In the amendment, claims 1-66 have been amended. Claims 1-66 remain pending in the letter.

Response to Arguments

1. Applicant's arguments with respect to claims 1-66 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-66 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kurachi et al. (U.S. Patent 4,835,682) in view of Clark (U.S. Patent No. 6,343,280).
- 4. As per claim 1, Kurachi et al teach a method of providing an initial good (program) to a computer (central processing system) and converting (converting) the initial good into a modified digital good using unique key (unique key) data to selectively individualize the initial

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Art Unit: 3621

digital good such that the modified digital good is operatively different in configuration, but substantially functionally equivalent to the digital good (see figs 1, 4, column 1 line 25-35, 42-68). Kurachi et al fail to teach an inventive concept of receiving unique data. However, Clark teaches and inventive concept of receiving a unique key data (communicate user key) (see fig 10, column 26 line 26-27 line 16). Therefore, it would have been obvious to one ordinary skill in the art at the time the invention was made to modify Karuchi et al's inventive concept to include Clark concept of receiving a unique key data because this would have prevented user with complete access to the executable software and its copy protection system so that the user cannot figure out how the system works and use this information to defeat the software's copy protection system, certainly to disable the software's copy protection scheme.

- 5. As per claims 2-66, they disclose the same inventive concept as claim 1. Therefore, they are rejected under the same rationale.
- 6. Furthermore applicant argues that the prior art (Kurachi et al) fail to disclose or suggest an inventive concept of modifying digital good for use in a given computer using unique key. Examiner respectfully disagrees with applicant's characterization of Kurachi et al's inventive concept. Kurachi teach a computer system for preventing copying of program from a storage medium by modifying the program using a unique key. Kurachi further disclose that when a user wishes to execute a program, the program is converted to the standard storage mode and rewrite the program in the storage medium. As the program is rewritten in the storage medium in this manner, the machine modifies the program in accordance with a number (to be referred to as a

Art Unit: 3621

machine number) unique to this machine. Since a program which is modified in a manner unique to each machine is written in this machine, after this modification is performed, the contents of the storage medium cannot be executed by another machine even if these contents are copied.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. (see form 892).

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Firmin Backer whose telephone number is (703) 305-0624. The examiner can normally be reached on Mon-Thu 8:30-6:00.

Art Unit: 3621

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Trammel can be reached on (703) 305-9768. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-7687 for regular communications and (703) 305-7687 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1113.

Firmin Backer

October 17, 2002

JAMES P. TRAMMELL SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3600 Page 5